

Product Datasheet

STING agonist-10 (orb1686586)

Catalog Number	orb1686586
Category	Small Molecules
Description	STING agonist-10 is a potent small molecule activator of the STING pathway, belonging to the cyclic urea class with an EC50 of 2600 nM. It is a valuable research tool for investigating STING-mediated immunology in both cellular assays and preclinical animal models for cancer immunotherapy.
Target	STING,Others
MW	505.89
CAS Number	2259308-69-3
Formula	C ₂₅ H ₂₀ ClF ₄ N ₃ O ₂
SMILES	<chem>C(N1C=2C([C@@H](C)N(C)C1=O)=CC=C(C(NCC3=C(F)C=C(F)C=C3F)=O)C2)C4=C(Cl)C=CC=C4F</chem>
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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